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File No. DX0757KB US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hedrick et al.

Serial No.: TBA 10/804, 289 Group Art Unit: TBA

Filed: March 19, 2004

Examiner: TBA

For: 7 TRANSMEMBRANE RECEPTOR FAMILY MEMBER BLRX

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This statement is made in compliance with 37 C.F.R. §1.56, 1.97 and 1.98. The Examiner's attention is directed to the documents listed on the accompanying form PTO-1449. Consideration of each cited document, and the return of an initialed, duplicate copy of the enclosed form PTO-1449 to indicate such consideration, are respectfully requested.

A copy of each reference cited in the PTO-1449 form is not enclosed because the references have been cited and made of record in the parent of the instant divisional application, application 09/910,695, filed May 18, 2004, now U.S. Patent No. 6,737,252. 37 C.F.R. §1.98(d)(1).

These documents may be relevant to examination of the application. Inclusion of a document is **not** an admission that the document is prior art with respect to the invention of the application and is **not** to be construed as an admission that anything in the document renders any claim of the application unpatentable.

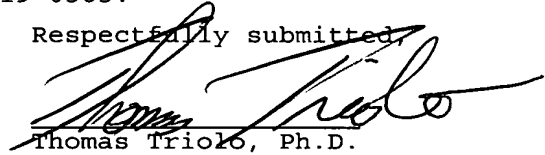
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This statement is submitted before a first office action on the merits of the Application; accordingly, Applicants believe that no fee is required. If, however, any fees are due, the Office may charge such fees to Deposit Account No. 19-0365.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Thomas Triolo', is written over the typed name and registration information.

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT FOR PATENT <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO.: DX0757KB US		SERIAL NO.:	
				APPLICANT: Hedrick <i>et al.</i>			
				FILING DATE: March 19, 2004		GROUP: To be assigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
AA	US5,248,666	19930928	Twardzik <i>et al.</i>	514	012	19920429	
AB	US5,262,522	19931116	Gearing	530	350	19911122	
AC	US5,932,445	19990803	Lal <i>et al.</i>	435	691	19971107	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
AD	WO94/12519	1994/06/09	WIPO	C07H	21/02		
AE	WO94/12635	1994/06/09	WIPO	C12N	15/12		
AF	WO95/03318	1995/02/02	WIPO	C07H	21/00		
AG	WO95/04158	1995/02/09	WIPO	C12Q	1/34		
AH	WO95/10538	1995/04/20	WIPO	C07K	147/05		
AI	WO96/05226	1996/02/22	WIPO	C07K	147/05		
AJ	WO96/13587	1996/05/09	WIPO	C12N	15/19		
AK	WO96/23225	1996/08/01	WIPO	G01N	33/53		
AL	WO96/30406	1996/10/03	WIPO	C07K	147/05		
AM	WO96/37621	1996/11/28	WIPO	C12N	15/62		
AN	WO96/39434	1996/12/12	WIPO	C07K	147/05		
AO	WO96/39438	1996/12/12	WIPO	C07K	147/05		
AP	WO96/40040	1996/12/19	WIPO	C12N	15/12		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
AT	Skolnick <i>et al.</i> Nature Biotechnology. vol. 18, pp. 283-287, 2000.						
AU	Mikayama <i>et al.</i> Proc. Natl. Acad. Sci. USA vol. 90, pp. 10056-10060, 1993						
AV	Voct <i>et al.</i> Biochemistry. John Wiley & Sons, Inc. pp. 126-128, and 228-236, 1990						
AW	Anne L. Angiolillo, <i>et al.</i> , Ann. NY Acad. Sci., 795:158-167, Oct. 31, 1996. "A Role for the Interferon-Inducible Protein 10 in Inhibition of Angiogenesis by Interleukin-12".						
AX	Anne L. Angiolillo, <i>et al.</i> , J. Exp. Med., 182(1):155-162, Jul. 1, 1995. "Human Interferon-inducible Protein 10 is a Potent Inhibitor of Angiogenesis In Vivo".						
AY	Douglas A. Arenberg, <i>et al.</i> , J. Exp. Med., 184(3):981-992, Sep. 1, 1996. "Interferon-γ-inducible Protein 10 (IP-10) is an Angiostatic Factor That Inhibits Human Non-small Cell Lung Cancer (NSCLC) Tumorigenesis and Spontaneous Metastases".						
AZ	Masataka Baba, <i>et al.</i> , J. Biol. Chem., 272(23):14893-14898, Jun. 6, 1997. "Identification of CCR6, the Specific Receptor for a Novel Lymphocyte-directed CC Chemokine LARC".						
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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	BA							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	BB							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	BC	Ian Clark-Lewis, et al., J. Biol. Chem., 269(23):16075-16081, Jun. 10, 1994. "Structural Requirements for Interleukin-8 Function Identified by Design Analogs and CXC Chemokine Hybrids".						
	BD	Brian Cunningham, et al., Science, 244: 1081-1985, Jun. 2, 1989. "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine- Scanning Mutagenesis".						
	BE	Joshua M. Farber, Biochem. Biophys. Res. Comm., 192(1):223-230, Apr. 15, 1993. "HuMIG: A New Human Member of the Chemokine Family of Cytokines".						
	BF	Joshua M. Farber, Proc. Natl. Acad. Sci. USA, 87:5238-5242, Jul. 1990. "A macrophage mRNA selectively induced by γ -interferon encodes a member of the platelet factor 4 family of cytokines".						
	BG	Reinhold Förster, et al., Cell, 87(6):1037-1047, Dec. 13, 1996. "A Putative Chemokine Receptor, BLR1 Directs B cell Migration to Defined Lymphoid Organs and Secific Anatomic Compartments of the Spleen".						
	BH	I. Gantz, et al., GenBank, Accession No. L42324, Aug. 6, 1997. Definition: " Homo sapiens (clone GPCR W) G protein-linked receptor gene (GPCR) gene, 5' end of cds."						
	BI	I. Gantz, et al., GenBank, Accession No. L42326, Aug. 6, 1997. Definition: " Canis familiaris (clone GPCR W) DNA fragment."						
	BJ	David George, et al., Macromolecular Sequencing and Synthesis: Selected Methods and Applications, 127-149, chapter 12, 1998.						
	BK	J. Hedrick, et al., GenBank, Accession No. AF001979, Nov. 20, 1997. Definition: " Homo sapiens beta chemokine mRNA, complete cds."						
	BL	J. Hedrick, et al., GenBank, Accession No. AF001980, Nov. 20, 1997. Definition: " Mus musculus beta chemokine mRNA, complete cds."						
	BM	Kunio Hieshima, et al., J. Biol. Chem., 272(9):5846-5853, Feb. 28, 1997. "Molecular Cloning of a Novel Human CC Chemokine Liver and Activation-regulated Chemokine (LARC) Expressed in Liver".						
	BN	Robert Hromas, et al., Blood, 89(9):3315-3322, May 1, 1997. Cloning and Characterization of Exodus, a Novel β -Chemokine.						
	BO	R. Hromas, et al., GenBank, Accession No. U88320, Dec. 18, 1997. Definition: "Human beta chemokine Exodus-2 mRNA, complete cds."						
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	BP	A.H. Sarris, et al., Leukemia, 10(5):757-765, May 1996. "Human recombinant interferon-inducible protein-10 inhibits the proliferation of normal and acute myelogenous leukemia progenitors".			
	BQ	Cecilia Sgadari, et al., Blood, 89(8):2635-2643, Apr. 15, 1997. "Mig, the Monokine Induced By Interferon- γ , Promotes Tumor Necrosis in Vivo".			
	BR	Cecilia Sgadari, et al., Proc. Natl. Acad. Sci. USA, 93(24):13791- 13796, Nov. 26, 1996. "Interferon-inducible protein-10 identified as a mediator of tumor necrosis in vivo".			
	BS	R.M. Streiter, et al., Biochem. Biophys. Res. Commun., 210(1):51- 57, May 5, 1995. "Interferon γ -Inducible Protein 10 (IP-10), A Member of the C-X-C Chemokine Family, is an Inhibitor of Angiogenesis".			
	BT	Robert M. Streiter, et al., J. Leuk. Biol., 57:752-762, May 1995. "Role of C-X-C chemokines as regulators of angiogenesis in lung cancer".			
	BU	S. Tanabe, et al., GenBank, Accession No. AF006637, Jun. 22, 1997. Definition: " Mus musculus beta-chemokine TCA4 mRNA, complete cds. "			
	BV	Padmavathy Vanguri & Joshua M. Farber, J. of Biol. Chem., 265(25): 15049-15057, Sep. 5, 1990. "Identification of CRG-2".			
	BW	M. Marra, et al., GenBank, Accession No. AA423677, Oct. 16, 1997. Definition "ve77d08.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:832239 5' similar to TR:G1066731 G1066731 G Protein- Linked Receptor;, mRNA sequence."			
	BX	M. Marra, et al., GenBank, Accession No. AA466996, Jun. 11, 1997. Definition: "ve71a08.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:831638 5', mRNA sequence."			
	BY	Matsuoka, et al., Biochemical and Biophysical Research Communications, 194(1):504-511, Jul. 15, 1993. "Identification of Novel Members of G- Protein Coupled Receptor Superfamily Expressed in Bovine Taste Tissue".			
	BZ	NCI-CGAP (Robert Strausberg), GenBank, Accession No. AA258793, Aug. 13, 1997. Definition "zs32c03.s1 NCI_CGAP_GCB1 Homo sapiens cDNA clone IMAGE:686884 3' similar to TR:G1066731 G1066731 G Protein-Linked Receptor;, mRNA sequence."			
	CA	NCI-CGAP (Robert Strausberg), GenBank, Accession No. AA258898, Aug. 13, 1997. Definition "zs32c03.r1 NCI_CGAP_GCB1 Homo sapiens cDNA clone IMAGE:686884 5' similar to TR:G1066731 G1066731 G Protein-Linked Receptor;, mRNA sequence."			
	CB	Yoshihiro Ohmori & Thomas A. Hamilton, Biochem. Biophys. Res. Commun., 168(3):1261-1267, May 16, 1990. "A Macrophage LPS-Inducible Early Gene Encodes the Murine Homolog of IP-10".			
	CC	R. Hromas, et al., GenBank, Accession No. U88322, Jun. 1, 1998. Definition: " Mus musculus beta chemokine Exodus 2-mRNA, complete cds."			
	CD	Marcel Loetscher, et al., J. Experimental Medicine, 184:963-969, Sep. 1996. "Chemokine Receptor Specific for IP 10 and Mig: Structure, Function and Expression in Activated T- Lymphocytes".			
	CE	Andrew D. Luster, et al., Nature, 315:672-676, Jun. 20, 1985. " γ -Interferon transcriptionally regulates an early-response gene containing homology to platelet proteins".			
	CF	M. Marra, et al., GenBank Accession No. AA177904, Feb. 16, 1997. Definition: "mt05c02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:620265 5'; mRNA sequence."			
	CG	M. Marra, et al., GenBank, Accession No. AA185904, Jan. 9, 1997. Definition "mu54a03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643180 5', mRNA sequence."			
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